

PATENT APPLICATION TRANSMITTAL LETTER  
(Large Entity)

Docket No.  
ITL.1042US (P14809)

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Sarah E. Kim et al.

For: Using External Radiators With Electroosmotic Pumps For Cooling  
Integrated Circuits

Enclosed are:

Certificate of Mailing with Express Mail Mailing Label No. **EL 990 136 848 US**

9 sheets of drawings.

A certified copy of a application.

Declaration  Signed.  Unsigned.

Power of Attorney

Information Disclosure Statement

Preliminary Amendment

Other: Assignment Documents.

17497 U.S. PTO  
10/698749

103103

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	22	- 20 =	2	x \$18.00	\$36.00
Indep. Claims	3	- 3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	\$770.00
				<b>TOTAL FILING FEE</b>	\$806.00

A check in the amount of **\$806.00** to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. **20-1504** as described below.

Charge the amount of as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: October 31, 2003



Signature

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